PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.

UTILITY PATENT APPLICATION TRANSMITTAL

**************************************	0770.03.01	_
First Inventor	Saul Rosenberg	10
Title	Compound and Uses Thereof	
Express Mail Label No.	EV314259875US	— ;;

6070 TTC 01

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Nalexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Proliminary Amendment			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Express Mail Certificate			
18. If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 37	ly the requisite information below and in the first sentence of the CFR 1.76:			
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPON	DENCE ADDRESS			
X Customer Number: 23492	OR Correspondence address below			
Name				
Address				
	State Zip Code			
	lephone Fax			
Name (Print/Type) Dianne Casuto	Registration No. (Attorney/Agent) 40,943			
Signature Deornal Costito	Date September 11,2			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to

FEE TRANSMITTAL			Complete if Known				
FEE IRAN	SIVII I I A	Application Number					
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	September 11, 2003				
		First Named Inventor	Saul Rosenberg				
		Examiner Name					
		Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 1,254.00	Attorney Docket No.	6970.US.01				
METHOD OF PAYMENT (check all that apply)		FEE CA	I CIII ATION (continued)				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. AD	DITI	ONA	L FEF	ES	
X Deposit Account:	Large E	Entity	Small			
Deposit				Fee	Fee Description	
Account 01-0025		``'	2051	(\$) 65	•	Fee Paid
Number Deposit	1051	50	2051		Surcharge - late filing fee or oath	\vdash
Account Name			2002	25	Surcharge - late provisional filing fee or cover sheet	\vdash
The Commissioner is authorized to: (check all that apply)		130	1053		Non-English specification	$\overline{}$
X Charge fee(s) indicated below X Credit any overpayments	1812 2			2,520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	1,840* []]	1805	1,840*	* Requesting publication of SIR after	
to the above-identified deposit account.	_	ĺ		•	Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	1
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	——
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,	,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255 1,	,970	2255	985	Extension for reply within fifth month	—
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal	<u> </u>
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,	,300	2453	650	Petition to revive - unintentional	
Fee from	1501 1,	· .	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid		470	2502		Design issue fee	
Independent Q ov 6 × 94 504	1503	630	2503	315	Plant issue fee	
Claims Multiple Dependent 9 -3** = 6 X 84 = 504	1460 -	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 1	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	.
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 7	750	2809	375	Filing a submission after final rejection	
1203 280 2201 42 Independent claims in excess or 3	1810 7	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent			2801	375		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 504.00	Other fe					
**or number previously paid, if greater; For Reissues, see above	*Reducr	ed by F	Basic F	filing Fe	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	Dianne Casuto	Registration No. (Attorney/Agent) 40,94	3 Telephone 847-938-3137
Signature	Dinne Conto		Date September 11, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

De included on this form. Provide credit card information and authorization on P10-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADMARK OFFICE

Applicants: Saul Rosenberg, et al. | Group Art No.: (not yet assigned)

Serial No.: (not yet assigned) Examiner: (not yet assigned)

Filed: September 11, 2003

Title: COMPOUND AND USES THEREOF

Case No.: 6970.US.01

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EV314259875US

Date of Deposit: September 11, 2003

I hereby state that the following attached papers or fees

- 1. Utility Patent Application Transmittal (2 Pages)
- 2. Fee Transmittal (1 Page) in duplicate
- 3. Specification (20 Pages); Claims (4 Pages); Abstract (1 Page); Total: 25 Pages
- 4. Drawings (Figures 1-6) (6 Sheets)
- 5. 2 Return Receipt Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to:

Mail Stop Non-Provisional Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Miriary Smith

Date